APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Process and Apparatus for Detecting the Overheating of Railway-Vehicle Axle Boxes Along the Line, by Pierre-Charles Patin, Rene-Louis Simonin, 15 pp.

FRENCH, Patent No 1,133,052.

Dept of Commerce
Patent Office
Sci Lib

Sci - Engr

168, 142

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

61-10766

Simonis, F. W.
MACHINES AND EXAMPLES OF METHODS OF OPERATION IN METALWORKING BY ELECTRO-EROSION. [1960] 9p. (21 figs. [refs.] omitted).
Order from SLA mi$1.80, ph$1.80 61-10766

Trans. of Metall (West Germany) 1958, v. 12, [no. 4] p. 262-268.

(Machinery--Manufacturing, TT, v. 5, no. 9)

1. Metals--Machining
2. Electroerosive machining--Equipment
I. Simonis, F. W.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-3385).

Overseas Chinese in Southeast Asia - A Russian Study, by N. A. Simoniya, 160 pp.

RUSSIAN, bk, Naseleniye Kitayskoy Natsional'nosti V Stranakh Yugo-Vostochnoy Azii, 5 Aug 1959, pp 1-174.

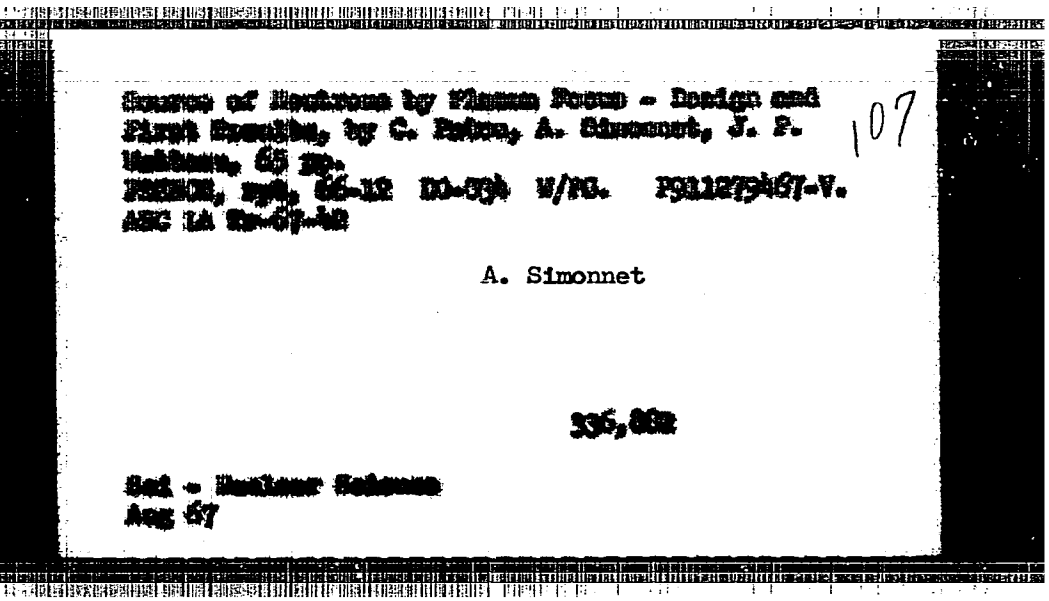
JPRS 3442

FE - Asia
Soc - Pol
Jul 60

119,935

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Sources of Neutrons by Plasma Focus - Design and Plasma Examples, by C. Patou, A. Simonnet, J. P. [illegible], 65 pp.
[illegible], 1967, 66-12 [illegible] W/PG. PSU127567-V.
AEC [illegible]

107

A. Simonnet

336,002

Sol - Nuclear Science
Aug 67

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

32

The Diuretic Activity of 16-Methylene-Prednisolone (St 104), H. Simonnet, R. Bourgois.
FRENCH, per, Therapie, Vol 19, 1964, pp. 1375-84.
NTC 69-11799

H. Simonnet

Sci-B&M
July 69 387,590

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Production of Tritium in Thorium by 135 Mev Protons, by M. Lefort, G. Simonoff, X. Tarrago, 7 pp.

FRENCH, per, J Physique et Radium, Vol XX, 1959, pp 959-962.

AEC Tr-4602

Sci
Aug 61

165, 399

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

TT-65-13883 Field 11F

Simonov, A. K.
MIXTURE FOR FOUNDRY MOLDS AND CORES. 10p.
Order from SLA: $1.10 as TT-65-13883

Trans. of Patent (France) 1 338 846.
Patent file No. 915,200, international cl B 22 c, filed
13 Nov 62, granted 19 Aug 63.

MR 667

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Some Transformations of Heterocyclic Systems Containing the Imidazole Ring. XI. Amination of N-Alkyl-Substituted Naphtho-(1,2)-Imidazoles and 6,7,8,9-Tetrahydronaphtho-(1,2)-Imidazoles, by A. D. Garnovskiy, A. M. Simonov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 6, 1961, pp 1941-1944.

CB

Sci

201,894

Jun 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Amination of Heterocyclic Compounds Containing an Imidazole Ring, by A.M. Simonov, A.D. Garnovskiy, 5pp.

RUSSIAN, per Zhur Obshch Khim
Vol. XXXI, No. 1, 1961, pp. ~~108-113~~ 114-116

CB

192, 263

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Mechanism of the Electronic Effect of the Trimethylammonium Group from Data on the Kinetics of Reactions of Amino Derivatives of Benzene and Stilbene with Picryl Chlorides, by V. I. Minkin, A. M. Simonov, 6 pp.

RUSSIAN, per. Zhur Obshch Khim, Vol XXXII, No 5, 1962, pp 1591-1597.

CB

Sci

233,549

Mar 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Benzimidazole Derivatives V. The Action of Bases on N-Arylbenzimidazolium Salts, by A. M. Simonov, N. D. Vitkevich, B. Ya. Zheltonozhko, 4pp.

RUSSIAN, per, Zhur Obshch, Khim, Vol XXX, No 8, 1960, pp 2684-2688.

CB

168,782

Sci

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Dipolar Ions Formed During Detachment of a Proton from the NH Group XV. Sulfonium Compounds Containing an Acylamino Group in the Ortho-Position to the Onium Atom, by A. M. Simonov, N. K. Chub, N. V. Magak'yan, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 8, 1960, pp 2680-2683.

Γтт

168, 789

CB

Sci

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Bipolar Ions Formed Upon Splitting a Peptide Bond on Mn-(Group XVI, Rearrangement of Bipolar Ions of the Sullivans Series, by A. M. Simonov, N. K. Chub, 3 pp.

RUSSIAN, periodical Zhurnal Fizicheskoy Khimii, Vol XXX, No 10, 1960, pp 2385-2388.

CB

171, 780

Sci

Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigations of Benzimidazole Derivatives, VIII. Amination of Some 1-Substituted Benzimidazoles, by A. M. Simonov, A. F. Pozharskiy, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 12, 1961, pp 3970-3974.

CB

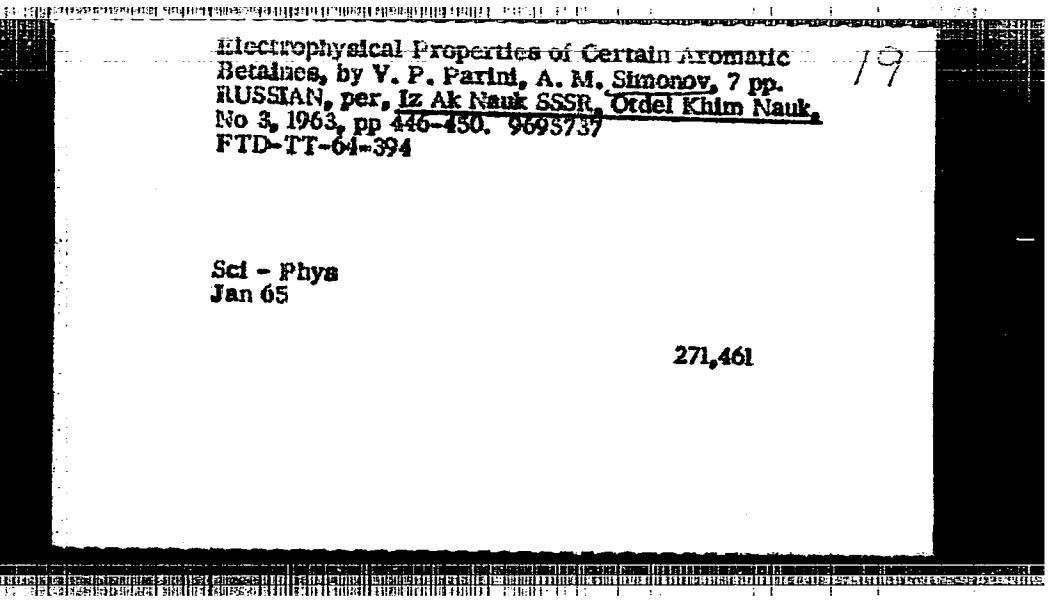
Sci

214,863

Oct 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Electrophysical Properties of Certain Aromatic Betaines, by V. P. Parini, A. M. Simonov, 7 pp. RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 3, 1963, pp 446-450. 9695737
FTD-TT-64-394

19

Sci - Phys
Jan 65

271,461

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Dipolar Ions Formed by Removal of a Proton From the NH-Group. XI. The Rearrangement of Dipolar Ions of the Ammonium Series, by A. M. Simonov, M. N. Okorokova, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 7, 1957, pp 1941-1944.

Consultants Bureau

Sci - Chem

74, 245

Oct 58

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Dipolar Ions, Formed by the Elimination of a Proton from an NH Group. XII. Derivatives of 6-Quinolinesulfonic Acid, by A. M. Simonov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 4, 1958, pp 1003-1006.

Consultants Bureau

Sci - Chem
Jun 59

89,150

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Tautomerism of Arylazotropolones, by M. M. Shemyakin, F. A. Mendelvich, A. M. Simonov and V. B. Petrinska, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XXX CXV, No 3, 1957, pp 526-

Consultants Bureau

Sci - Chem

Aug 58

70,937

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Application of Amination by Sodium Amide to Benzimidazole Compounds, by A. M. Simonov and P. A. Uglov, 4 pp

RUSSIAN, mo per, Zhur Obshch Khim Vol XXI, No 5 USSR, May 1951, pp 884-888

Consultants Bureau Vol 21 1951

A 11162

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Dipolar Ions Formed by the Removal of Protons From NH Groups. X. Regrouping of Dipolar Ions of the Sulfonium Series, by A. M. Simonov, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXV, No 12, 1955, pp 2278,2279. CIA 542770-C, reel 4.

37,776

Consultants Bureau

Sci - Chemistry

Aug 56

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigations in the Field of Benzimidazole Derivatives. XIV. Amination of 1-Cyclohexyl- and 1-Phenylbenzimidazole, by A. M. Simonov, A. F. Pozharskiy, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 7, 1963, pp 2350-2354.

CB

Sci
Aug 64

264,575

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Bipolar Ions Formed During Cleavage of Proton From the NH Group, VI. by A. M. Simonov. 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 10, 1952, pp 1865-1868.

Consultants Bureau

Scientific - Chemistry 14,471

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigations of Benzimidazole Derivatives. IV. Compounds of the 2-Aminobenzimidazole Series., by A. M. Simonov, N. D. Vitkevich, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 2, 1960, pp 590-592.

CB

Sci

May 61

154,082

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Bipolar Ions Formed by the Splitting Off of a Proton From an NH-Group. XIII. Compounds of the Stilbene Series, by N. K. Chub, A. M. Simonov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 9, 1959, pp 2988-2991.

CB

129,300

Sci

Sep 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigations in the Field of Benzimidazole Derivatives. II. 1-(2',4'-Dinitrophenyl)-benzimidazole and 1-Methyl-3-(2'4'-dinitrophenyl)-benzimidazolium Salts, by A. M Simonov, N. D. Vitkevich, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 7, 1959, pp 2404-2408.

CB

Sci

126,635

X Sep 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Benzimidazole Derivatives. VII. Double Reactivity of 2-Amino-1-Methylbenzimidazole, by N. D. Vitkevich, A. M. Simonov, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 9, 1960, pp 2868-2871.

CB

Sci

170, 742

Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Investigations on Benzimidazole Derivaties. III. Reaction of Compounds of the Benzimidazole Series With Nucleophilic Reagents, by N. D. Vitkevich, A. M. Simonov, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8, 1959, pp 2614-2616.

Consultants Bureau

Sci

Aug 60

126,723

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Some Transformations in Systems Which Contain the Imidazole Ring. III. The Action of Bases on N-Methyl-N'-2(2,4-Dinitrophenyl)Imidazolium Salts, by A. M. Simonov, A. D. Garnovskiy, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXIII, No 2, 1963, pp 571-578.

CB

Sci
Jan 64

246,956

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

SIMONOV, A. M., Lab of Org Chem, Moscow Textile Inst

The Betainelike Compounds Formed when a Proton is Detached from the NH Group IV. Betane Azeniates of the Quinoline Series

Zhur Obshch Khim, Vol XX, No 2, 1950 (Feb), pp 339-343

Consultants Bureau Translation

A 11/64

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Betaine-like Compounds Formed by the Splitting off of a Proton From the NH Group, by A. M. Simonov, N. P. Anshukova.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 10, Oct 1950, pp 1865-1869 (RUss p 1802).

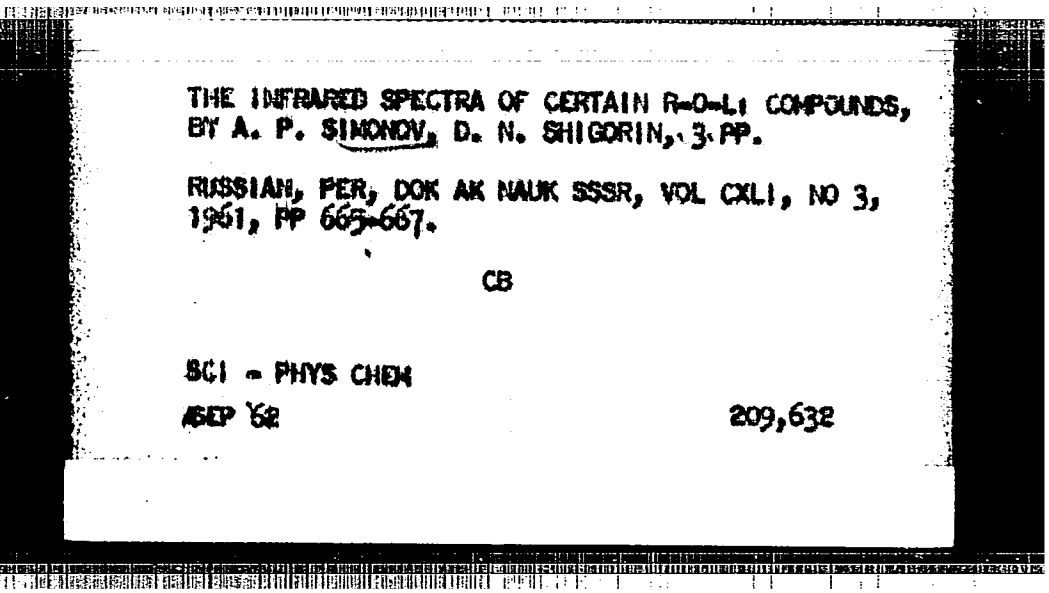
Consultants Bureau
New York

USSR
Scientific - Chemistry

12,787

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



THE INFRARED SPECTRA OF CERTAIN R-O-L1 COMPOUNDS, BY A. P. SIMONOV, D. N. SHIGORIN, 3 PP.

RUSSIAN, PER, DOK AK NAUK SSSR, VOL CXLI, NO 3, 1961, PP 665-667.

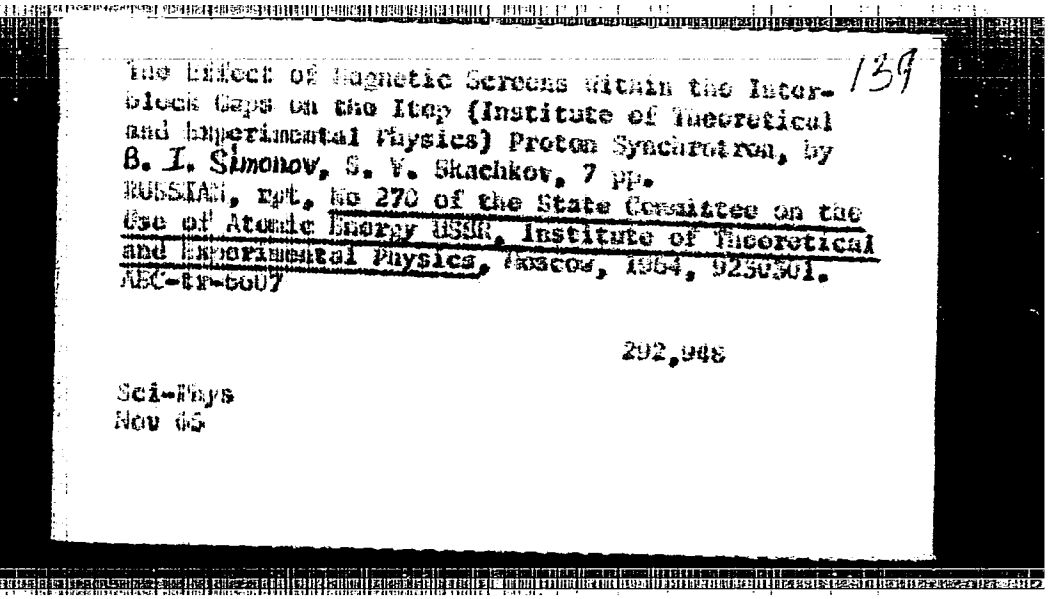
CB

SCI - PHYS CHEM

SEP 62 209,632

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



139

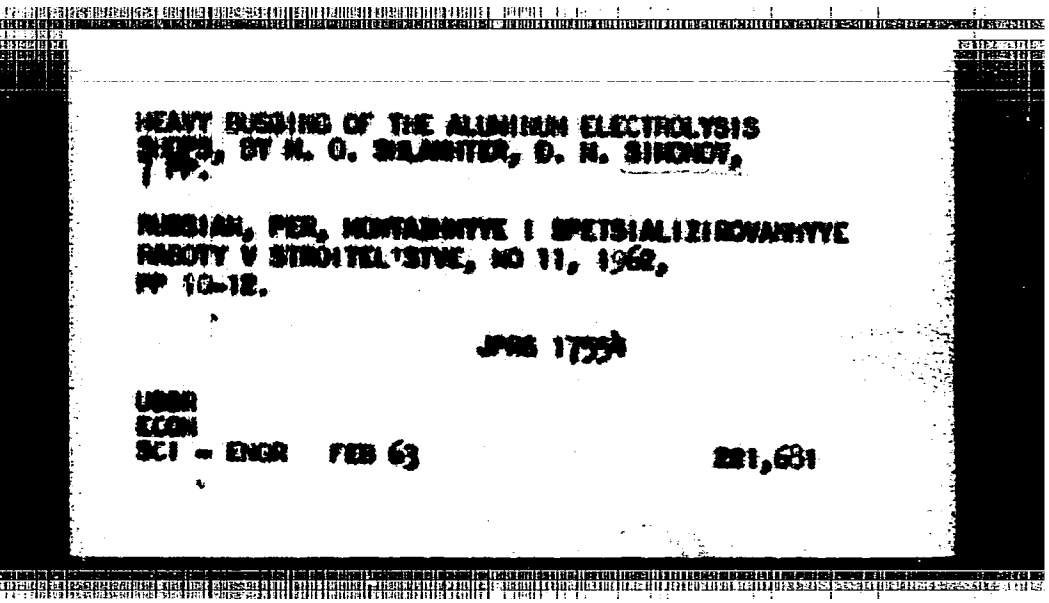
The Effect of Magnetic Screens within the Interblock Gaps on the Itep (Institute of Theoretical and Experimental Physics) Proton Synchrotron, by B. I. Simonov, S. V. Skachkov, 7 pp.
RUSSIAN, rpt. No 270 of the State Committee on the Use of Atomic Energy USSR, Institute of Theoretical and Experimental Physics, Moscow, 1964, 9250301.
AEC-tr-6007

202,048

Sci-Phys
Nov 65

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



HEAVY BUSBAR OF THE ALUMINUM ELECTROLYSIS
[illegible], BY M. O. SHLAMOVICH, D. N. SIMONOV,
[illegible].

RUSSIAN, PER, MONTAZHNYYE I SPETSIALIZIROVANNYYE
RABOTY V STROITEL'STVE, NO 11, 1962,
PP 10-12.

JPRS 17554

UNCLASSIFIED
ECON
SCI - ENGR FEB 63 221,681

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Operation of Open-Hearth Furnaces on Natural Gas, by B. N. Kurochkin, E. I. Simonov, L. A. Kalashnikov, K. L. Emets, V. D. Zelenskiy, 5 pp.

RUSSIAN, per, Stal, No 5, 1959, pp407-412.

BISI

Sci

Jan 60

105609

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Compressibility of Nitrogen-Hydrogen-Ammonia Mixtures at High Pressures and Temperatures, by Yu. S. Kasarnovskir, G. Simonov, G. Aristov.

RUSSIAN, per, Zhur Fiz Khim, Vol XXV, 1940, pp 774-781.

Dept of Int
US Bur of Mines
Petroleum Exper Sta Lib
Bartlesville, Okla. No 55

Sci - Chem, Engr
May 59

87,725

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Cathodic Polarization During the Deposition of Tellurium from Alkaline Solutions, by G. A. Simonov, L. K. Smirnova et al, 5 pp.

RUSSIAN, per, Zhur Prik Khim, Vol XXXVI, No 6, 1963, pp 1291-1295.

CB

Sci-
Aug 64

264,904.

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Compressibility of Nitrogen-Hydrogen-Ammonia Mixtures at High Pressures and Temperatures, by Y. S. Kazarnovskiy, G. B. Simonov, G. E. Aristov, 11 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XIV, 1940, pp 774-781.

SLA/R-2449

Sci
Apr 59

84,871

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

A Method of Increasing the Stability of Tuned Transistor Amplifiers, by I. U. Simonov, 9 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 5, 1960, pp 811-817.

PP

Sci

167,590

Sept 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

One More Day (A Tale), by Konstanin Simonov,
93 pp.
RUSSIAN, mo per, Moskva, No 6, Moscow, Jun 1957,
pp 38-92.

US JPRS/DC-L-254

USSR
Pol - Party control of literature

63,015

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-5100/9)

The Greater Gor'kiy RR -- Its Past and Present, by K. Simonov, 5 pp.

RUSSIAN, pp, Gudok, 25 May 1961, p 8.

JPRS 10182

USSR

172,038

Econ

Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Firing dolomites from the Satka deposit, by K. V. Simonov, A. I. Uzberg, O. Ya. Vaynshteyn, 6 pp.

Ogneupory, No 9, 10, 1960,
RUSSIAN, per, [illegible]
pp 389-397.

Acta Metallurgica

Sci

Mar 62

186, 112

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Manufacture and application of heat insulation blocks, by V. A. Bron, K. V. Simonov, N. M. Rigmant, 4 pp.

RUSSIAN, per, Ogneupory, No 9, 10, 19[illegible]0, pp 400-405.

Acta Metallurgica

Sci

Mar 62

186,113

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

SIMONOV, L. A.

Calculation of Aerofoil in a Flow and Mapping of an Aerofoil According to the Velocity Distribution on Its Surface.

Prik Matem i Mekh, Vol XI, 1947.

Sci Museum Library
50/1894

A 11165

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Three Dimensional Flow in Hydraulic Turbines,
by L. A. Simonov, 33 pp.

RUSSIAN, ~~comp~~ per, Prik Matemat i Mekh, Vol V,
No 3, 1941, pp 471 - 488.

AMC F-TS-7476

Scientific - Engineering

Dec 1951 CTS

A 11166

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Construction of Airfoils by the Hodograph Method, 42 pp. by L.A. Simonov

RUSSIAN, per, Prik Matemat i Mekh, Vol V, No 2, 1941, pp 193-222.

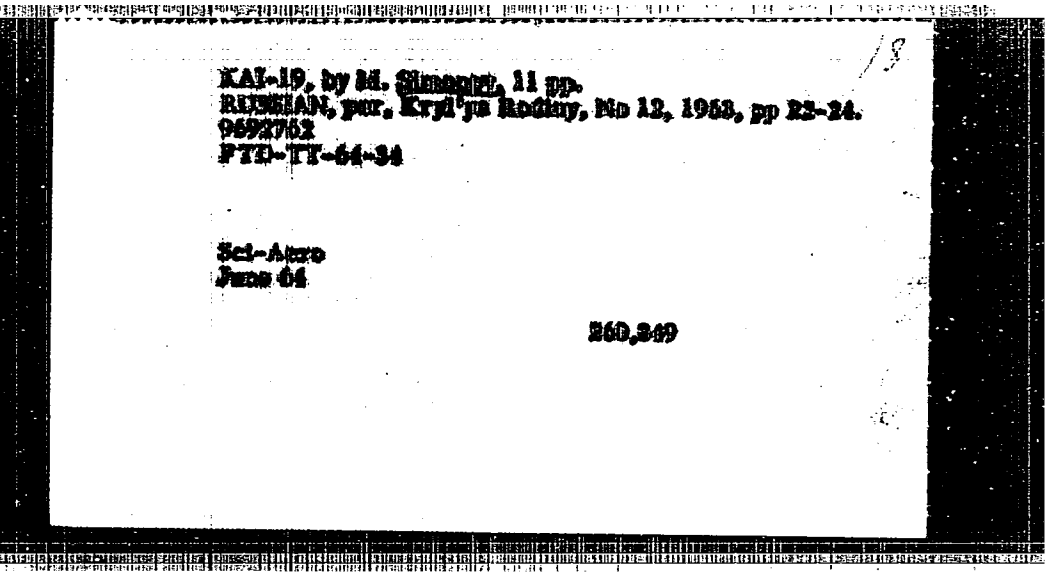
Sci Tr Center
RT-1466

Scientific - Mathematics

18, 941

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



KAI-19, by M. Simonov, 11 pp.
RUSSIAN, pub. Kryl'ya Rodiny, No 12, 1953, pp 23-24.
96937652
FTD-TT-54-34

Sci-Astro
Jun 54

260,349

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(DC-2700/84)

Technological Charts for Livestock Sections on State Farms, by S. I. Dralyuk, M. P. Simonov, 4 pp.

RUSSIAN, per, Sovkhoz Proiz, No 3, 1961, pp 33-36.

JPRS 8439
5 159, 747

UBSR
Econ
Jul 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Mechanization of Agriculture and Efforts to Raise it to the Level of Industry, by N. Simonov, 8 pp

RUSSIAN, per, Sotsialisticheskiy Trude, No. 8, Aug 64, pp 106-111.

JPRS 27626

USSR
Econ

272,185

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-4694)

Automation of Radio Communication Links, by N. A. Simonov, 33 pp.

RUSSIAN, per, Vest Svyazi, No 5 (242), 1960.

JPRS 5616

Sci

Oct 60

128,056

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Communication Technology Automation of Radio Receiving Centers, by N. A. Simonov, N. V. Deryugin, 9 pp.

RUSSIAN, per, Vestnik Svyazi, No 7, 1958, pp 7-10.

FDD/X-3485

Sci - Electron
May 59

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Simonov, N.N. Sci-chem

Theory of the Spark Ignition of Gaseous Explosive Mixtures by Ya. B. Zel'dovich, N.N. Simonov

RUSSIAN, mo per, Zhur Fiz Khim, Vol XXIII, 1949.

AEC Tr 368

Associated Technical Services RT-32

A 11167

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Some Conditions Affecting Dark Adaptation Time, by P. V. Simonov, 8 pp.

RUSSIAN, per, Fiziol Zhur SSSR imeni I. M. Sechenova, Vol XLV, No 4, 1959, pp 389-395.

PP

Sci -

Nov 59

101, 347

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Subcortical Neurosis, by P. V. Simonov, 4 pp.

RUSSIAN, per, Byul Eksper Biol i Med, Vol XLVIII, No 9, 1959, pp 42-45.

Consultants Bureau

Sci

Mar 60

111, 313

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Abnormality of the Leucocytic Reactions in Experimental Neuroses in Intact and Decerebrate Rabbits, by P. V. Simonov, 8 pp.

RUSSIAN Per, Fiziol Zhur SSSR, imeni I. M. Sechenova, Vol XLV, No 12, 1959, pp 1438-1445.

Pergamon Press

119,569

Sci

Jun 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Reliability of the Brain, by P. V. Simonov, E. A. Astratyan, 16 pp.

RUSSIAN, per, Znaniye Sila, No 5, Moscow, 1962, pp 17-20.

JPRS 15653

215,435

Sci - Med
Oct 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

HY-1649

Treatment of Acute Radiation Sickness in Dogs By Drip Blood Transfusions, by A. N. Gamaleya, A. A. Gyurdzhiyan, A. A. Zhgun, and P. V. Simonov, 8 pp.

RUSSIAN, Per, Med Radiolog, No 6, Moscow, Nov-Dec 1957, pp 56-60.

US JPRS/HY-1439

Sci - Medicine

Dec 58

77,685

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Changes in Blood System During Acute Radiation Injuries, by A. N. Gamaleya, V. K. Polenko, P. V. Simonov, 11 pp. UNCLASSIFIED

RUSSIAN, bimo per, Vest Rentgenolog i Radiolog, No 4, Jul/Aug 1957, Moscow, pp 17-23.

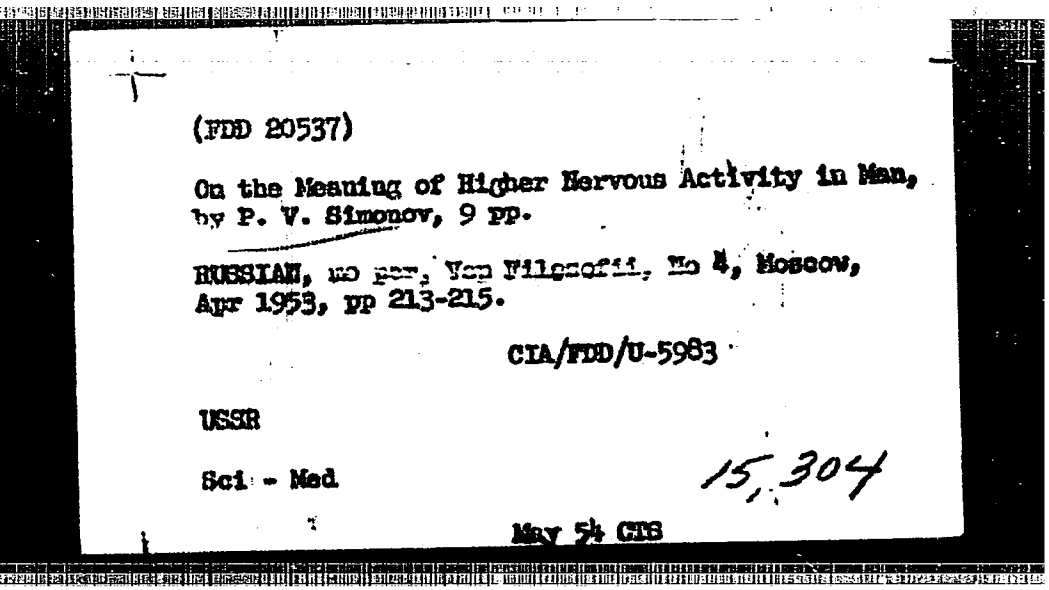
US JPRS/NY-L-137

Sci - Med
Apr 58

61,407

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



(FDD 20537)

On the Meaning of Higher Nervous Activity in Man, by P. V. Simonov, 9 pp.

RUSSIAN, no per, Vop Filosofii, No 4, Moscow, Apr 1953, pp 213-215.

CIA/FDD/U-5983

USSR

Sci - Med

15,304

May 54 CIS

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Comments on Exceptions to the Shchukarev-Mattsukh Law, by V. Simonov, 2 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 6, Jun 1954, pp 925. CIA C 40406

Consultants Bureau

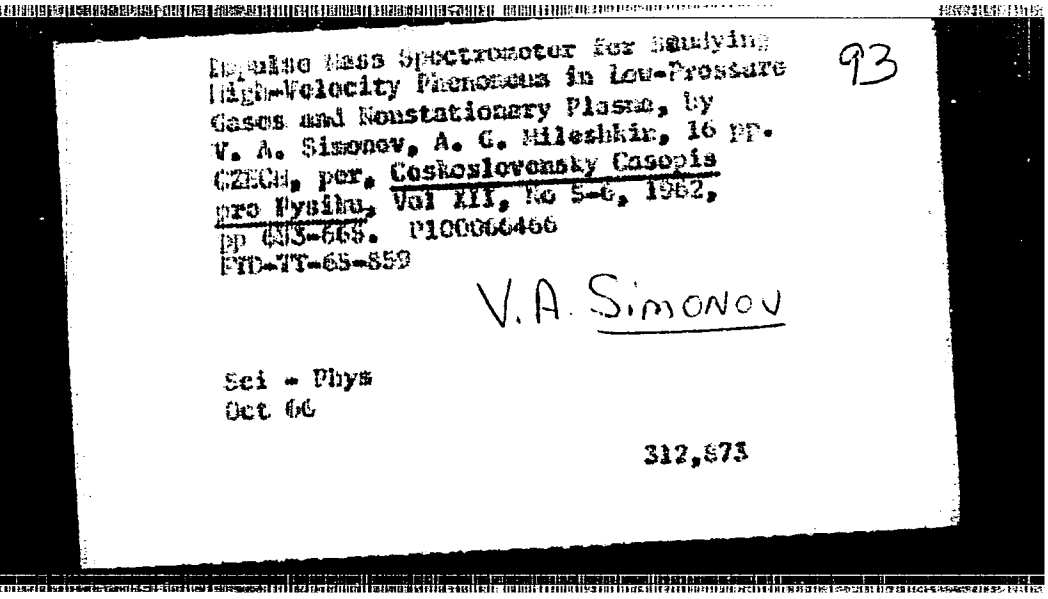
Jan 56 CTS/DKK

Scientific - Chemistry

30,173

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Impulse Mass Spectrometer for Analyzing High-Velocity Phenomena in Low-Pressure Gases and Nonstationary Plasma, by V. A. Simonov, A. G. Mileshkin, 16 pp. CZECH, per. Ceskoslovensky Casopis pro Fysiku, Vol XII, No 5-6, 1962, pp 653-665. P100066466
FTD-TT-65-859

93

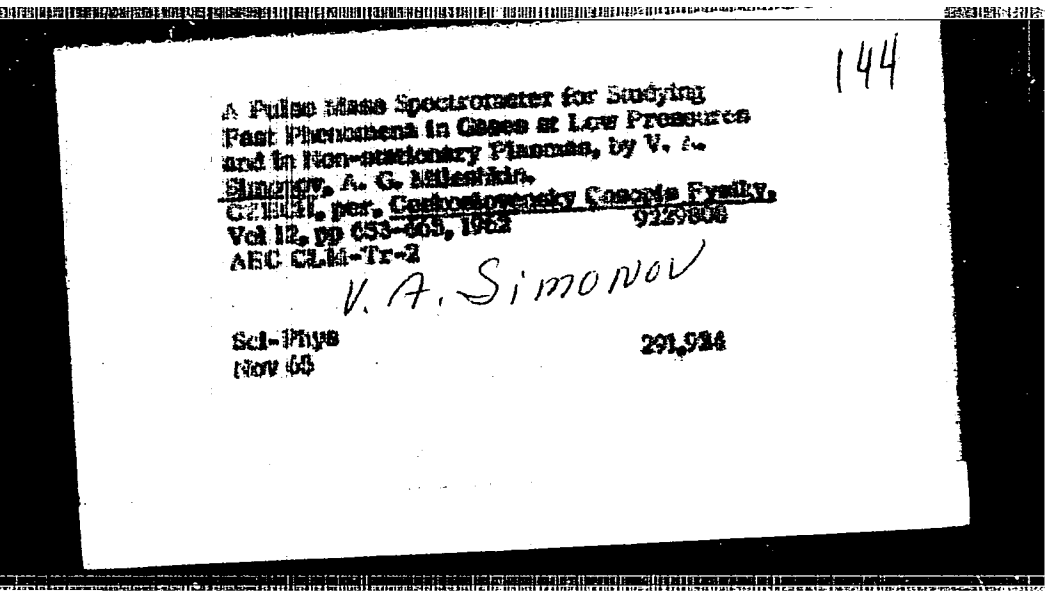
V. A. Simonov

Sci - Phys
Oct 66

312,873

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



144

A Pulse Mass Spectrometer for Studying
Fast Phenomena in Gases at Low Pressures
and in Non-stationary Plasmas, by V. A.
Simonov, A. G. Mitenkin.
Zavod. lab., Gosudarstvennyy Komitet Atomnoy
Energii, per. Kurchatovskiy Institut 9229808
Vol 12, pp 653-665, 1963
AEC CLM-Tr-2

V. A. Simonov

Sci-Phys 291,934
Nov 65

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Method and Apparatus of Impulse Mass-Spectrometer for Studying Fast Phenomena in Low-Proddly Dehd DTEND Non-Stationary Plasma by V. A. Simonov, A. G. Miketkin, CONFIDENTIAL
CZECH, per, Československý Časopis Pro Fysiku, Vol XII, No 5/6, 1962, pp 659-663.
*FTD-TT-65-659

V. A. Simonov

Sci-Phys
Jul 65

282,744

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

TRI-62-34

Production of Pure High-Temperature Plasma in Quasi-Stationary Systems: Processes Leading to the Introduction of Impurities in the Plasma, by V. A. Simonov, B. N. Shvilkin, et al.

RUSSIAN, rpt, Poluchenie Chistoi Vysokotemperaturnoi Plazmy v Kvazistatsionarnykh Sistemakh. Protsessy Privodya-Shchie k Postupleniyu v Primesei Plazmu.

*JPRS for AEC

Sci
Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

TRI-62-33

Maintaining Ultra-Low Pressures of Neutral Gas Gases [illegible] During the Accumulation of High-Temperature Plasma in Magnetic Traps, by V. A. Simonov, G. F. Kleymenov, et al.

RUSSIAN, rpt, Podderzhanie Sverkhnizkikh Davlenii Neitral'nogo Gasa v Protsesse Nakopleniya Vysokotemperaturnoi Plazmy v Magnitnykh Lovushkakh s Inzhektsiei.

JPRS for AEC

Sci
Oct 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Effect of Magnetic Screens in the Spaces Between Blocks on the Operation of the Institute's Proton Synchrotron, by V. I. Simonov, S. V. Skachkov, et al. RUSSIAN, rpt, Vliyanie Magnitnykh Ekranov v Promezhtakh Mezhdu Blokami na Raboty Protonnogo Sinkrotrona Itef, Moscow, 1964, 10 pp.
*AEC

Sci-Phys
May 65

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Baotite - A Mineral With [Si_4O_{12}] Metasilicate Rings, by V. I. Simonov, 3 pp.

RUSSIAN, per, Kristallografiya, Vol V, No 4, 1960, pp 544-546.

AIP
Sov Phys - Crystall
Vol V, No 4,

206,643

Sci

Aug 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Fourier Integral of the Minimum Function and the Signs of Structure Amplitudes, by V. I. Simonov, B. M. Shchedrin, 10 pp.

RUSSIAN, per, Kristallografiya, Vol VI, No 3, 1961, pp 363-374.

AIP
Sov Phys - Crystall
Vol VI, No 3

201,791

Sci

Jun 62

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On the Wohlerite-Lavenite and Rinkite-Mosandrite Groups, by Kh. S. Mamedov, V. I. Simonov, M. V. Belov, 2 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXVI, No 2, 1959, pp 379-381

AGI

Sci

Jun 61

152, 217

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Crystalline Structure of Amblygonite, by V. I. Simonov and N. V. Belov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX, No 2, 1958, pp ~~354~~ 354-356.

Consultants Bureau

Sci - Geophys

Mar 59

83,037

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Crystal Structure of Levenite, by V. I. Simonov, V. N. Belov, 4pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXX, No 6, 1960, pp 1333-1336.

AGI

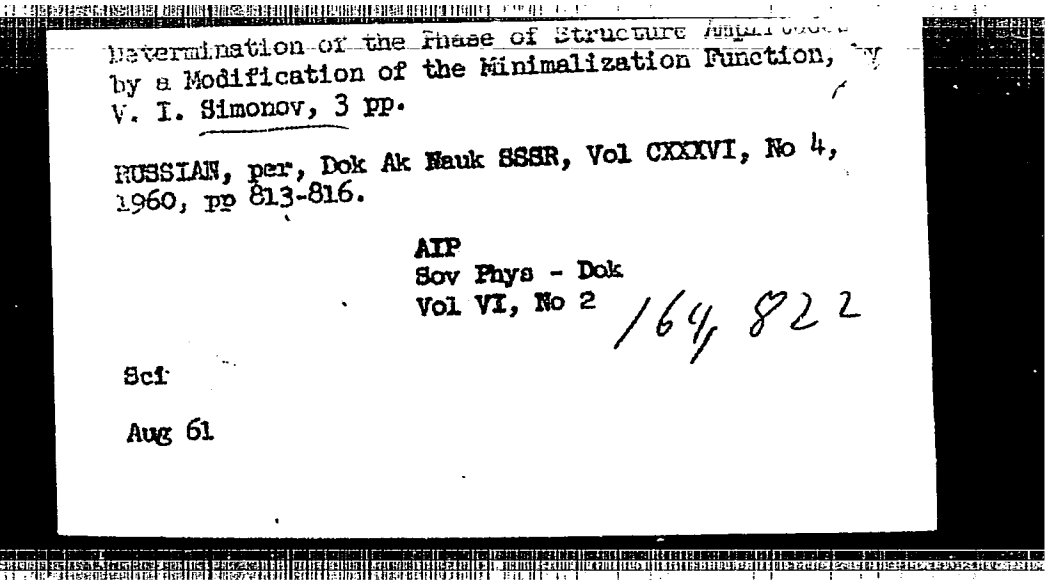
Sci

Jun 61

153, 172

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Determination of the Phase of Structure Amplitudes by a Modification of the Minimalization Function, by V. I. Simonov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXVI, No 4, 1960, pp 813-816.

AIP
Sov Phys - Dok
Vol VI, No 2 164, 822

Scf

Aug 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Determination of the Structure of Seidozerite, by V. I. Simonov, N. V. Belov, 12 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 2, 1959, pp 163-175.

Amer Inst of Phys
Sov Phys-Crystallography
Vol IV, No 2

Sci

Mar 60

110,096

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Use of Structure Delineation Functions of Interatomic Vectors for Finding the Phases of Structure Amplitudes, by V. I. Simonov, B. K. Vainshtein, 5 p.

RUSSIAN, per, Kristallografiya, Vol IV, No 4, 1959, pp 505-509.

AIP
Sov Phys- Crystal
Vol IV, No 4

115,567

Sci
Apr 60

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

The Superposition Method of Solving Crystal Structures, Review, by V. I. Simonov, 9 pp.

RUSSIAN, per, Kristallografiya, Vol IV, No 3, 1959, pp 302-311.

Amer Inst of Phys
Sov Phys- Crystal
Vol IV, No 3

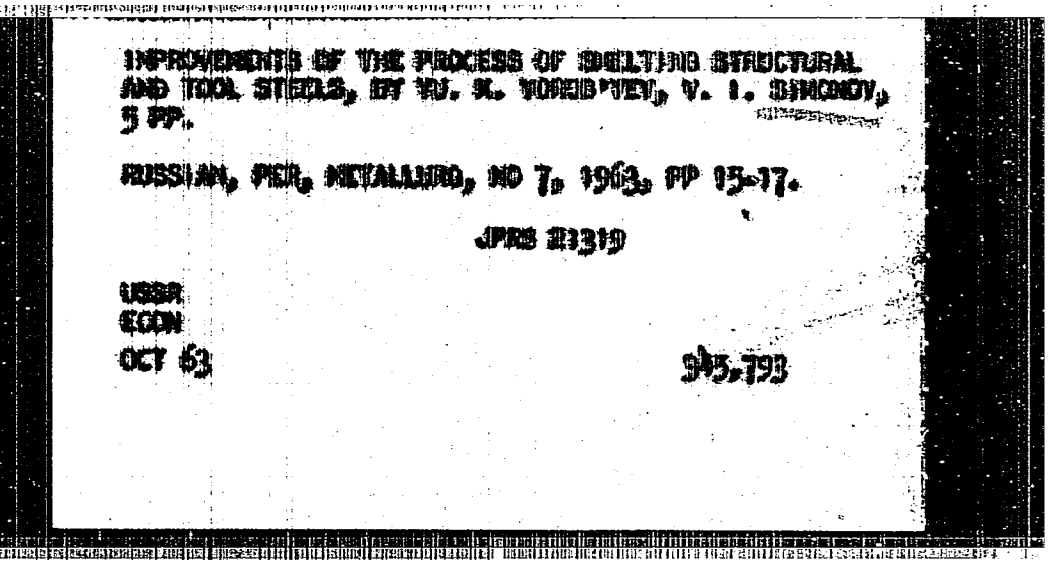
Sci

Apr 60

114, 163

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



IMPROVEMENTS OF THE PROCESS OF SMELTING STRUCTURAL AND TOOL STEELS, BY YU. S. YOKHVIN, V. I. DIMCHOV, 5 PP.

RUSSIAN, PER. METALLURG, NO 7, 1963, PP 15-17.

JPRS 21319

USSR
ECON
OCT 63

943,793

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

On the Wohlerite-Lavenite and Rinkite-Mossandrite Groups, by Kh. S. Mamedov, V. I. Simonov, N. V. Belov, 2 pp.

RUSSIAN, per Dok Ak Nauk SSSR, Vol CXXVI, No 2, 1959, pp 379-381

AGI

Sci

Jun 61

152, 217

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Crystal Structure of Seidozerite, by V. I. Simonov, N. V. Belov, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXIII, 1958, No 3, pp 473-.

Consultants Bureau

Sci

Jan 60

104, 740

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Some Problems of the Kinetics and Mechanism of the Reduction of Iron Oxide With Carbon, by V. K. Simonov, S. T. Rostovtsev.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Chern Metal, No 4, 1960, pp 5-18.

BISI 2003

Sci - Chem

Jul 61

161,076

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

61-22715

Simonov, V. K. and Rostovtsev, S T.
SOME PROBLEMS OF THE KINETICS AND MECHANISM OF THE REDUCTION OF IRON OXIDE WITH CARBON. [1961]
Order from BISI £6 15s BISI-2003

Trans. of Izvest[iya] V[ysshikh] U[chebnykh] Z[avedenii]. Chernaya Metallurgiya (USSR) 1960, no. 4, p. 5-18.

DESCRIPTORS: *Ores, *Iron, Iron compounds, Oxides, Reduction.

(Metallurgy--Ferrous Metals, TT, v. 6, no. 4)

I. Simonov, V. K.
II. Rostovtsev, S. T.
III. BISI-2003
IV. British Iron and Steel Industry Translation Service

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Simonov, V. V. and Potapov, F. Yu.
THE RATIO OF POWER PARAMETERS CHARACTERIZING THE PROCESS OF ROCK DISINTEGRATION. [1961] 4p.
Order from ATS $7.65 ATS-41M47R

Trans. of Neftyanoe Khoz[yaistvo] (USSR) 1960, v. 38, no. 9, p. 36-39.

DESCRIPTORS: *Rock, Fracture (Mechanics), Drills, Power.

(Engineering, TT, v. 6, no. 4)

61-22255

I. Simonov, V. V.
II. Potapov, F. Yu.
III. ATS-41M47R
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(FDD 26220)

Universal Model of the Heliograph, by Ya. P. Simonov, V. P. Shumkyko, 2 pp.

RUSSIAN, mo per, Meteorol i Gidrol, No 4, Leningrad, Jul/Aug 1955, p 49.

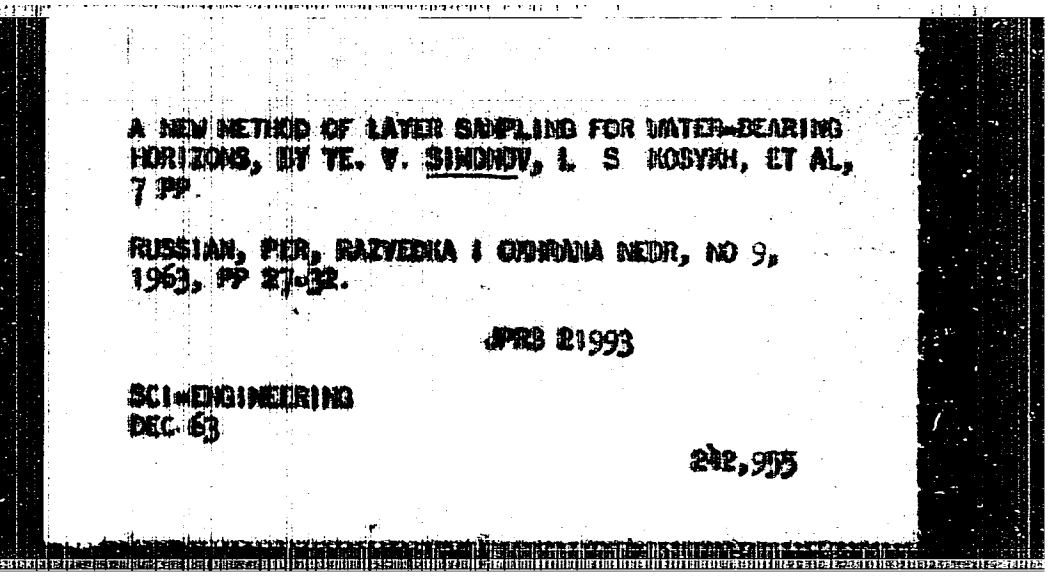
CIA/FDD U-8056

33,701

USSR
Sci - Geophysics, Meteorology

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



A NEW METHOD OF LAYER SAMPLING FOR WATER-BEARING HORIZONS, BY TE. V. SINDINOV, L. S KOSYKH, ET AL, 7 PP.

RUSSIAN, PER, RAZVEDKA I OKHRANA NEDR, NO 9, 1963, PP 27-32.

APR 21993

SCI-ENGINEERING
DEC. 63

242,955

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Regge Trajectories in the Bethe-Salpeter Equation, by Yu. A. Simonov, 6 pp. RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLVI, No 3, 1964, pp 985-993.

Amer Inst of Phys
Soviet Phys - JETP
Vol XIX, No 2x3

Scl
Oct 64

267,775

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

New Method of Investigation of Singularities of Feynman Diagrams, by A. P. Rudik, Yu. A. Simonov, 10 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV, No 4, 1963, pp 1016-1029.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 3

Sci
Apr 64

256,073

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Relation between the Equations for Partial Amplitudes and for Spectral Functions, by, Yu. A. Simonov,
[pp 3]

RUSSIAN, per, Zhur EKsper i Teoret Fiz, Vol XL, No 2, 1961, pp, 626-629.

AIP
SOV Phys-JETP 167,5-44
VOL XIII, No 2

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Equations for the Spectral Functions of Charged Pions, by Yu. A. Simonov, K. A. Ter-Martirosyan, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XL, No 4, 1961, pp 1172-1178.

AIP
Sov Phys - JETP
Vol XIII, No 4 169,501

Sci

Sep 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Multiple Dispersion Relations
By Yu. A. Simonov pp 7

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLIII, No 6, 1962, pp 2263-2272

Amer Inst of Phys
Sov Phys - JETP
Vol XVI, No 6

3401, 630

Soi

Jul 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Semi-Analytical Solution of Equations of the Chew-Mandelstam Type, by Yu. A. Simonov, K. A. Ter-Martirosyan, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX No 5 (11), 1960, pp 1442-1449.

AIP
Soviet Phys - JETP
Vol XII, No 5

Sci

157,673

Jul 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Analysis of the Stability of Tuned Transistor Amplifiers, by Yu. L. Simonov, 13 pp.

RUSSIAN, per, Radiotekh i Elektron, Vol V, No 3, 1960, pp 430-438.

PP

Sci
Aug 61

167, 131

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Theory of Two-Circuit Amplifiers Using Two-Terminal Networks with Negative Resistance, by Yu. L. Simonov, 15 pp.

RUSSIAN. per. Radiotekhnika, Vol XVII, No 11, 1962

AIMS

Sci

340,885

May 63

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Analysis of a Transistorized Cascode Resonance Amplifier
by Yu. G. Kryukov, Yu. L. Simonov, 6 pp.

RUSSIAN, per, Radiotekh, Vol XVI, No 3, 1961.

AIEE

Sci
Oct 61

172,520

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Structural Stability of a Linear Four-Terminal Network, by V. Z. Naydenov, Yu. L. Simonov, 7 pp.

RUSSIAN, per, Elektrosvyaz', No 4, 1961.

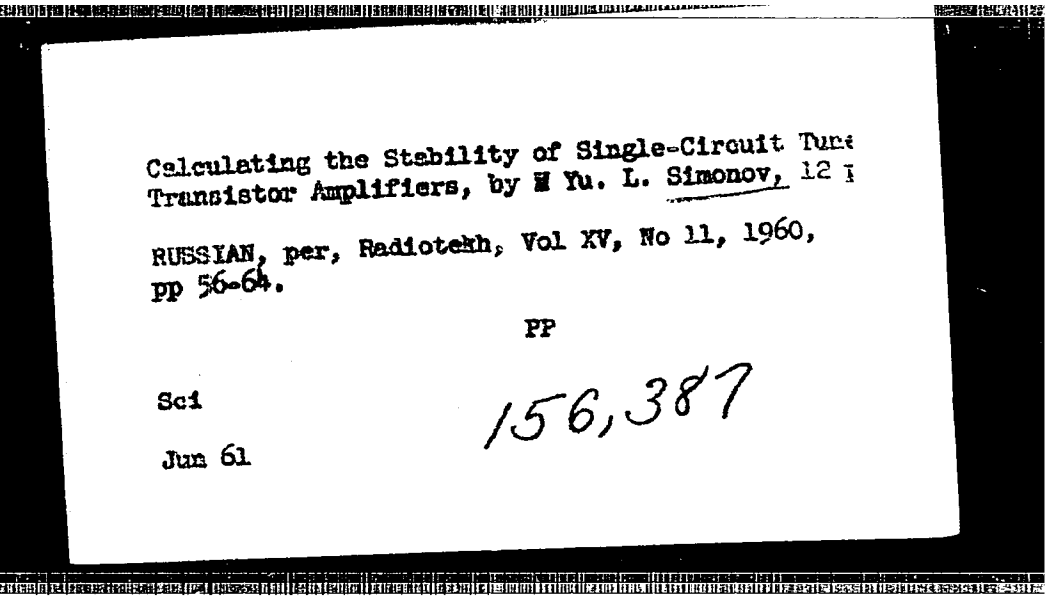
AIEE

17 May 62

194,528

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(



Calculating the Stability of Single-Circuit Tun
Transistor Amplifiers, by M Yu. L. Simonov, 12 I

RUSSIAN, per, Radiotekh, Vol XV, No 11, 1960,
pp 56-64.

PP

Sci

156,387

Jun 61

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

(NY-5231)

A Calculation of the Emitter-circuit Capacitance of a Transistor in a Tuned Amplifier, by Yu. L. Simonov, V. I. Shilov, 4 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Radiotekh, Vol III, No 2, 1960.

JPRS 7379

Sci
Jul 61

159,357

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Miniature Transistor Measuring Instruments, by P. A. Valitov, A. I. Aleksandrov, Yu. L. Simonov, 4 pp.

RUSSIAN, per, Izmeritel Tekh, No 4, 1958, pp 84-87.

Instru Soc of Amer

Sci

Apr 60

113,127

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Elastic Scattering of Neutrons by 580 MEV Protons, by Yu. M. Kazarinov, Yu. M. Simonov, 4 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz SSSR, Vol XXXI, Aug 1956, pp 169-177.

Amer Inst Physics
Soviet Physics JETP
Vol IV, No 2

Sci - Physics

46,055

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(

Measurement of the Total Charged π Meson Production Cross Section in Neutron-Proton Collisions at 586-Mev Neutron Energy, by Yu. M. Kazarinov and Yu. N. Simonov, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz Vol XXXV, No 1(7), 1958, pp 78-84.

Amer Inst of Phys
Sov Phys-JETP
Vol VIII(35), No 1

Sci - Phys

Feb 59

82,137

APPROVED FOR RELEASE: Tuesday, November 13, 2001 CIA-RDP84-00581R0002(